PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES		ATTORNEY'S DOCKET NUMBER 9319S-001849/US/NP			
DESIGNATED/ELECTE CONCERNING A SUBMISS		U.S. APPLICATION NO. (if known, see 37 CFR 1.5)			
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED			
PCT/JP2005/006587 TITLE OF INVENTION	29 March 2005	29 March 2004			
	PRINT BUFFER UNIT				
APPLICANT(S) FOR DO/EO/US	Dai TANAKA et al.				
Applicant herewith submits to the United S		O/US) the following items and other information:			
1. x This is a FIRST submission of ite	ems concerning a submission under 35 l	U.S.C. 371.			
2. This is a SECOND or SUBSEQU	JENT submission of items concerning a	submission under 35 U.S.C. 371.			
3. This is an express request to be include items (5), (6), (9) and (21)	gin national examination procedures (35 I) indicated below.	U.S.C. 371(f)). The submission must			
4. X The US has been elected (Article	e 31).				
5. x A copy of the International Applic	cation as filed (35 U.S.C. 371 (c)(2))				
a. is attached hereto (required	only if not communicated by the Interna-	tional Bureau).			
b. x has been communicated by	the International Bureau.				
c. is not required, as the application was filed in the United States Receiving Office (RO/US).					
6. An English language translation	of the International Application as filed (35 U.S.C. 371(c)(2)).			
a. is attached hereto.					
b. has been previously submitte	ed under 35 U.S.C. 154(d)(4).				
7. X Amendments to the claims of the	e International Application under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3))			
a. are attached hereto (require	d only if not communicated by the Intern	ational Bureau).			
b. have been communicated by	y the International Bureau.				
c. have not been made; howev	ver, the time limit for making such amend	dments has NOT expired.			
d. x have not been made and wil	Il not be made.				
8. An English language translation	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9. x An oath or declaration of the inve	entor(s) (35 U.S.C. 371(c)(4)).				
10. An English language translation Article 36 (35 U.S.C. 371(c)(5)).	of the annexes of the International Prelir	minary Examination Report under PCT			
	cument(s) or information included:				
11. x An Information Disclosure Stat	ement under 37 CFR 1.97 and 1.98.				
12. An assignment document for rec	cording. A separate cover sheet in comp	oliance with 37 CFR 3.28 and 3.31 is included.			
13. A preliminary amendment.					
14. x An Application Data Sheet under	er 37 CFR 1.76.				
15. A substitute specification.					
16. A power of attorney and/or char	nge of address letter.				
17. A computer-readable form of the	e sequence listing in accordance with I	PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 – 1.825.			
18. A second copy of the published	A second copy of the published International Application under 35 U.S.C. 154(d)(4).				
19. A second copy of the English la	inguage translation of the international	application under 35 U.S.C. 154(d)(4).			

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. INTERNATIONAL APPLICATION NO. U.S. APPLICATION NO. (if known, see 37 CFR 1.5) ATTORNEY'S DOCKET NUMBER PCT/JP2005/006587 9319S-001849/US/NP 20. x Other items or information: Form HDP-1449 citing 3 refs (3 encl) w/ ISR and WO of ISA (in Japanese) Copy of Published International Application WO 2005/098586 A1 The following fees have been submitted **CALCULATIONS PTO USEONLY** 21. x 300.00 22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 \$ 200.00 All other situations 23. x Search fee (37 CFR 1.492(b)) International Search Report prepared by an ISA other than the US and provided to the Office or \$ 400.00 previously communicated to the US by the IB\$400 TOTAL OF 21, 22 and 23 = 900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).

The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Number of each additional 50 or fraction Extra Sheets RATE thereof (round **up** to a whole number) 27 - 100 = /50 = x \$250.00 \$ Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration \$ after the date of commencement of the national stage (37 CFR 1.492(h)). NUMBER FILED NUMBER EXTRA CLAIMS RATE Total claims 15 - 20 = 0 50.00 0.00 х 200.00 Independent claims 2 - 3 = 0 х 0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) TOTAL OF ABOVE CALCULATIONS: 900.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. SUBTOTAL = 900.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). **TOTAL NATIONAL FEE =** \$ 900.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). **\$40.00** per property \$ \$ TOTAL FEES ENCLOSED = \$ 900.00 Amount to be \$ refunded: Amount to be \$ charged JP 2004-095622, filed 3/29/2005 and JP 2005-007147, filed 1/14/2005 are hereby incorporated by reference.

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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:		/G. Gregory	v Schivlev/		
	SIGNA	SIGNATURE			
G. Gregory Schivley Bryant E. Wade					
HARNESS, DICKEY & PIERCE, P.L.C.		G. Gregory Schivley			
P. O. Box 828 Bloomfield Hills, MI 48303	NAME		_		
United States of America					
		27,3			
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	Dated: 9	September 28	2006		
	Dated. C	ocptember 20	, 2000		